



Note:

1. Angle to be steel conforming to ASTM A-36.
2. Angle to be hot dipped galvanized, after fabrication, in accordance with ASTM A-123.

APPROVAL	
<i>L.S. Friedman</i> DIRECTOR OFFICE OF BRIDGE DEVELOPMENT	
DATE: 10/17/79	
REVISIONS	
SHA	FHWA
1-22-01	.
.	.
FHWA APPROVAL	.
DATE: 12-12-79	.

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF BRIDGE DEVELOPMENT

NOSE ANGLE FOR SOLID SHAFT WATER PIER

STANDARD NO. BR-SB(8.01)-79-197

SHEET 1 OF 1

SUBSTRUCTURE PIER